Please type a	plus sign (+) inside this box	→	+

UTILITY PATENT APPLICATION **TRANSMITTAL**

			P10/SB/05 Revised (11-00))
Attorney Docket No.		No.	42266-191113	
First In	ventor	Hua	dao HUANG et al.	בים
Title			DEVICE HAVING PROTECTION AGAINST ARC LEAKAGE CURRENTS	ns n
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(Only for n	ew nonprovisional appi	lications under 3	7 C.F.R. 1.53(b))	Express Mail L	abel No.		9			
Son MPED		TION ELEM	. –	ADDR	ESS TO	: Box Patent	Commissioner for Patents Application //A 22313-1450			
1.	chapter 600 concerning Fee Transmittal Fom Submit an original and a did Applicant claims sma See 37 CFR 1.27. Specification preferred arrangement Descriptive title of the I Cross References to R Statement Regarding F Reference to sequence or a computer program Background of the Inve Brief Description of the Detailed Description Claim(s) Abstract of the Disclosi Drawing(s) (35 U.S.C Declaration Newly executed (or Copy from a prior a (for a continuation/or DELETION OF I Signed statement atta named in the prior ap 1.63(d)(2) and 1.33(b Dication Data Sheet. Drity is claimed under 03277788.4 filed infiled infiled in	m (e.g., PTO/S uplicate for fee procall entity status (Tota set forth below) Invention Related Application Fed sponsored Related Application Invention Drawings (if file total field of the feet sponsored Related Application (Invention Drawings (if file total field of the feet sponsored Relation (Invention Drawings (if file file file file file file file fi	B/17) essing) al Pages 34] ons al Sheets 14] l Pages 2] CFR 1.63 (d)) Box 18 completed) S) eventor(s) CFR 1.76 s of 35 U.S.C. § 119	9. \ 10. \ 13. \ 14. \ 15. \ 17. \ 17. \	10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
or in an App Conti Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No:/ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
☑ Custon	ner Number or Bar Cod	le Label	266							
Name	VENABLE		PATENT TRADE	MAKK OFFICE						
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Country	U.S.A		Telephone	202-344-48	00	Fax	202-344-8300			
Name (Pri	int/Type) Fei-	-Fei Chao		Registration	No. (Attorr	ney/Agent)	43,538			
Signature		7	i- Fin C	hav Date December 9, 2003						

#504441 v1 - 42266-191113(New Utility Transmittal)

PC Docs No. 504441



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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

	Complete if Known	
Application Number	Not Yet Assigned	
Filing Date	December 9, 2003	-
First Named Inventor	Huadao HUANG et al.	
Examiner Name	Not Yet Assigned	
Group / Art Unit	Not Yet Assigned	
Attornov Docket No	42266-191113	

TOTAL AMOUNT OF PAYMENT (\$) 425						Attorney Docket No. 42266-191113				/				
			METH	IOD OF P	AYMENT (c	neck one)		Т				FEE C	ALCULATION (continued)	
1.	☐ Deposit		The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADD	ITIONAL Large Entity Fee	FEES	Small Entity Fee	For Description	Fee	
	Account		22-0	0261					ode	(\$)	Code	(\$)	Fee Description	Paid
	Number								051	130	2051	65	Surcharge - late filing fee or oath	
	Deposit							Į.	052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
	Account Name		Venable LLP					1	053	130	1053	130	Non-English specification	
		e Anv	L. Δdditi	ional Fee I	Penuired			1	812	2,520	1812	2,520	For filing a request for reexamination	
	Unde	r 37 C	FR 1.	16 and 1.1	7			l	804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
		cant cl 37 CF		small entit 7	y status.			1	805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2.	☑ Pa	yment	Encl	osed:					251	110	2215	55	Extension for reply within first month	
	☑ Chec	ı	п с	redit card	☐ Mo	D	Other		252	420	2252	210	Extension for reply within second	
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				FEE C	ALCULATIO	N		1	253	950	2253	475	Extension for reply within third month	
1.		C FILI	NG F	EE		-		 ¹	254	1,480	2254	740	Extension for reply within fourth month	
Larg	*	ity S		Entity				1	255	2010	2255	1005	Extension for reply within fifth month	
Fee Cod			ee ode		Fee Descrip	tion	Fee Paid	1	401	330	2401	165	Notice of Appeal	
100	,	_	001	(\$) 385	Utility filing for	30	385		402	330	2402	165	Filing a brief in support of an appeal	
100			002		Design filing		363	┤ 	403	290	2403	145	Request for oral hearing	
1003	3 530	20	003		Plant filing fe]]1	451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004			004		Reissue filin	g fee	<u></u>	1	452	110	2452	55	Petition to revive – unavoidable	
1005	5 160	20	005	80	Provisional f	illing fee] 1	453	1,330	2453	665	Petition to revive – unintentional	
			s	URTOTAL	OTAL (1) (\$) 385				501	1,330	2501	665	Utility issue fee (or reissue)	
		_	SUBTOTAL (1) (\$) 385					1	502	480	2502	240	Design issue fee	
2. E	XTRA C	LAIM	FEES	3					503	640	25403	320	Plant issue fee	
					Extra Claims	Fee from	Fee		460	130	1460	130	Petitions to the Commissioner	
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Larg		ntity			, ·			11	809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Cod	e (\$	5)	Fee Code		Fee Desc	·		11	810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202			2202	9		excess of 20		- I.	801	770	2024	205		
1201 1203			2201 2204	43 145	-		excess of 3	- 1			2801		Request for Continued Examination (RCE)	
1204			2204	43		independe	aim, if not paid nt claims over		802	900	1802	900	Request for expedited examination of a design application	
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**or	number p	revious	ly paid	i, if greater;	For Reissue	s, see above		L			•		(\$) 40	

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Fei-Fei Chao, Ph.D.	Registration No. Attorney/Agent)	43,538	Telephone	202-344-8011					
Signature	Eu	- fei Chao		Date	December 9, 2003					



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